### RESOLUTION

WHEREAS, the United States Environmental Protection Agency, Washington State Department of Ecology, and Spokane County Air Pollution Control Authority, hereafter "regulatory agencies," pursuant to applicable federal, state and local authority, are concerned with air quality in the City of Spokane, and

WHEREAS, said regulatory agencies are requiring the City of Spokane to adopt a program and policy to mitigate and control adverse impacts on local air quality generated in connection with public travel and normal road maintenance practices, specifically including particulate matter measuring 10 microns or less (hereafter also referenced as "PM-10"); and

WHEREAS, after review and consultation with said regulatory agencies, the County of Spokane, and other local and regional governmental entities, certain measures, specified hereinafter, have been identified to be most effective in achieving the goal of reducing PM-10 concentrations;

NOW THEREFORE, be it resolved by the City Council of the City of Spokane:

- That the City of Spokane PM-10 Mitigation Program, as specified in Exhibit A, attached and incorporated herein is hereby adopted as City policy governing specified City road maintenance and cleaning practices.
- 2. This resolution shall take effect and be in force from and after the date of adoption.

PASSED the City Council this \_\_\_\_\_\_ day of May, 1993

Deputy City Clerk

Approved as to form:

Assistant City Attorney

RES 93.43

## EXHIBIT A

# CITY OF SPOKANE PM-10 PROGRAM FOR PAVED ROADS

## Spring, summer, and fall (increase street sweeping):

- . Residential From 1 to 3 times per year.
- Arterial From 2 to 6 times per year.
- GBD Continue at 1 time per week.

#### Winter:

- Reduce use of sand for traction material by 50%.
- For send that is used.

Less than 3% shall pass the 100 sleve.

Hardness shall be 25% based on the Los Angeles Abresion Test.

- Increese use of liquid de-icers.
- More frequent plowing of major arterials (at each 1 inch of snow accumulation) so that roadways will become bare of snow sooner theraby reducing need for de-loses and treation material.
- · Sweep major arterials whenever weather conditions permit.

## inversion Periods:

- Coordinate closely with SCAPCA.
- Discontinue any sweeping taking place as this can temporarily worsen dust situation.
- Apply dust palliative to major arterials as conditions marit.
  Continue with street sweeping when weather permits.

Staff will continue to work with DOE and EPA to develop the City's enforceable portion of the State's implementation Pien.

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